

BEL'KOVICH, Vsevolod Mikhaylovich; KLEYNENBERG, Sergey Yevgen'yevich;  
YABLOKOV, Aleksey Vladimirovich; LIVANOV, A., red.

[Mystery of the ocean] Zagadka okeana. Moskva, Molodaia  
gvardiia, 1965. 174 p. (MIRA 18:12)

ORLOV, V.N.; ORLOV, O. Y.; PANOV, Ye.N.; CHAYKOVSKIY, Yu.V.; YABLOKOV, A.V.;  
GONCHARENKO, Ye.N.; GORBUNOVA, V.G.; KONOPLYANNIKOV, A.K.;  
KUDRYASHOV, Yu.B.; REUK, V.D.; SHUENIKOVA, Ye.A.; TARUSOV, B.N.;  
PETRUSEVICH, Yu.M.; IVANOV, I.I.; GAPONENKO, V.I.; ANTONOV, V.A.;  
VOROB'YEV, L.N.; BURLAKOVA, Ye.V.; BURDIN, K.S.; PARKHOMENKO, I.M.;  
AGAVERDIYEV, A. Sh.; DOSKACH, Ya. Ye.; TARUSOV, B.N.

Brief news. Biol. MOIP. Otd. biol. 70 no.6:158-171 N-D '65.  
(MIFA 19:1)

ANDREYEVA, T.V.; YABLOKOV, A.V.

New method of determining the age of Mystacoceti. Zool. zhur. 44  
no.1:145-146 '65. (MIRA 18:4)

1. Institut morfologii zhivotnykh AN SSSR, Moskva.

NAUMOV, D.V., doktor biolog. nauk; YABLOKOV, A.V., kand. biolog. nauk.

Across the reserves of India. Priroda 54 no.5:95-105 My '65.  
(MIRA 18:5)

1. Zoologicheskii institut AN SSSR, Leningrad (for Naumov).
2. Institut morfologii zhivotnykh im. A.N. Severtsova AN SSSR, Moskva (for Yablokov).

YABLOKOV, B.N.

BELIYAK, A.Ya.; VEKSLER, V.I.; KANUNNIKOV, V.N.; CHERENKOV, P.A.; YABLOKOV, B.N.

Special features of the 280 Mev synchrotron operated by the Institute  
of Physics, U.S.S.R. Academy of Sciences. Atom.energ.supplement  
no.4:57-72 '57. (MIRA 10:10)

(Synchrotron)

SOV-120-58-3-7/33

AUTHORS: Ado, Yu. M., Savel'yeva, T. I., Yablokov, B. N.

TITLE: The Use of Two Internal Targets in a Synchrotron (Rabota sinkhrotrona na dvukh vnutrennikh mishenyakh)

PERIODICAL: Pribory i Tekhnika Eksperimenta, 1958, Nr 3, pp 37-39 (USSR)

ABSTRACT: Experiments have been carried out on the 280 Mev synchrotron of the Physical Institute of the Academy of Sciences of the USSR, in an attempt to explore the possibility of using two internal targets at different azimuths. For this purpose a second target was introduced into the chamber at an azimuth angle of  $60^\circ$  to the first target and the intensity of the gamma radiation produced at each target was measured as a function of the radial position of the second target. The geometry of the system is indicated in Fig.1. The main target was a tungsten rod 1 mm in diameter, placed at a distance of 760 mm from the centre (radius of synchrotron orbit equals 825 mm); the second target was in the form of a tungsten plate having a thickness of 0.5 mm and  $20 \times 30 \text{ mm}^2$  in area. The radial position of each target could be varied by  $\pm 15 \text{ mm}$  relative to the radius of 760 and by  $\pm 3^\circ$  in the azimuth angle. The intensity of the gamma radiation from the first and second beam was measured by differential ionisation

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SOV-120-58-3-7/33

The Use of Two Internal Targets in a Synchrotron

chambers which excluded the electron background. It was found that it is possible to use two internal targets and thus use more efficiently machine running time. The intensity distributions of gamma radiation in the first and second beam as functions of the radial position of the second target are shown in Fig.2. The above effect should be utilised in the design of new accelerators. N. G. Kotel'nikov assisted. There are 3 figures and 1 Soviet reference.

ASSOCIATION: Fizicheskii institut AN SSSR (Physics Institute of the Academy of Sciences of the USSR)

SUBMITTED: September 22, 1957.

1. Synchrotrons--Design
2. Synchrotrons--Performance
3. Synchrotron targets

Card 2/2

SOV/120-59-2-3/50  
AUTHORS: Belovintsev, K.A., and Yablokov, B.N.  
TITLE: Measurement of the Particle Distribution as a Function  
of the Amplitudes of Radial-Phase Oscillations  
(Izmereniye raspredeleniya chastits po amplitudam  
radial'no-fazovykh kolebaniy)

PERIODICAL: Pribury i tekhnika eksperimenta, 1959, Nr 2, pp 12-15  
(USSR)

ABSTRACT: It is shown, using the adiabatic invariance method, that this distribution can be determined by measuring the intensity distribution in an expanded  $\gamma$ -ray pulse and, simultaneously, the high frequency voltage on the resonator. The corresponding experiment was carried out on the 280 Mev synchrotron of the Physical Institute of the Academy of Sciences of the USSR (FIAN). The  $\gamma$ -ray intensity was measured by means of a single channel time analyzer as described in Ref 6. The resonator voltage was measured by the voltmeter described in Ref 7. The circuit of this tube voltmeter is shown in Fig 3. A typical electron distribution over the amplitudes of radial-phase oscillations is shown in Fig 4. Fig 5 shows the angular half-width of a bunch (in radians) as a function of energy, and Fig 6 the dependence of this

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SOV/120-59-2-3/50

Measurement of the Particle Distribution as a Function of the  
Amplitudes of Radial-phase Oscillations

half-width on the time of application of the high frequency voltage. Fig 4 was used to compute the form of the resonator voltage which gives a uniform distribution in an expanded  $\gamma$ -ray pulse. The form of the voltage that will do this is shown in Fig 7. This form of the resonator voltage fall-off is used in the above machine. V.I. Kotov, L.L. Sobsovich and I.S. Danilkin are thanked for valuable discussions. There are 7 figures and 8 Soviet references.

Card 2/2

ASSOCIATION: Fizicheskiy institut AN SSSR (Physical Institute of  
the AS USSR)

SUBMITTED: March 31, 1958

YABLokoo B.V.

**AUTHORS:** Belovintsev, K.A., Karpukhin, G.A., Kutsenko, A.V.,  
Shapkin, A.A., and Yablokov, B.V.

**TITLE:** An Apparatus for Measuring the Intensity Distribution in an Expanded Y-Ray Pulse from a Synchrotron (Pribor dlya izmereniya raspredeleniya intensivnosti y-rayevykh impul'sov gamma-izlucheniya s sinkhrotrona)

**PERIODICAL:** Priroda i tekhnika eksperimenta, 1959, Nr 2, pp 15-18 (USSR)

**ABSTRACT:** In most cases the 280 MeV x-ray pulse from the FIAM synchrotron is expanded to 2-3  $\mu$ sec (Ref. 1). When this is done, it is necessary to know the intensity distribution within the x-ray pulse. It is further desirable to be able to determine this intensity distribution continuously in order to obtain the average form of the pulse during experiments. Such measurements can be carried out using a multichannel time analyzer working with a suitable probe whose count is proportional to the instantaneous intensity (e.g., a scintillation counter). However, such equipment is expensive and bulky and its use is not always justified. Instead, a single channel analyzer may be used for this purpose. The x-ray pulse passes through the "window" of the analyzer which looks

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at a definite part of the pulse at a time and records it with an appropriate counter. The particular part of the pulse must then be related to the total intensity of the expanded pulse. The device described in the present paper can carry out this operation using a step-by-step switch. A Kalfity crystal working in conjunction with a PM-19 photomultiplier is used as the x-ray detector. The amplitude of the pulse at the photomultiplier load is proportional to the instantaneous value of the intensity of the expanded x-ray pulse. The output from the photomultiplier is fed into two channels. The first channel (integral) sums up all the pulses fed into it and it is in fact simply a counter, and the counts recorded by it are proportional to the integral intensity of the synchrotron. The second channel is a differential one and will pass only the part of the pulse defined by the analyzer "window", and the counts recorded through this channel are proportional to the intensity at the given instant of time. The width of the "window" can be either 50 or 100  $\mu$ sec. The "window" may be moved along

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the time scale either by hand using a time delay circuit, or the pulse is split into  $n$  sections and the instrument automatically covers the whole time interval using a step-by-step switch. The circuits of the two channels are shown in Fig. 2 and the time delay circuit is shown in Fig. 3. The apparatus step-by-step switch is shown in Fig. 4. The apparatus has been used in studying elastic scattering of  $\gamma$  quanta on protons (Ref. 2), photo-production of  $\pi^0$ -mesons (Ref. 3) and electron distributions associated with radial-phase oscillations.

**Card 3/3** There are 4 figures and 4 Soviet references.

**ASSOCIATION:** Vsesoyuzny Institut AN SSSR (Physical Institute of the Academy of Sciences of the USSR)

**SUBMITTED:** March 21, 1958

YABLOKOV, B.N., nauchnyy red.; PCHELINTSEVA, G.M., red.; VLASOVA, N.A.,  
tekhn.red.

[Accelerators; collection of articles] Uskoriteli; sbornik statei.  
Moskva, Gos.izd-vo lit-ry v oblasti atomnoi nauki i tekhniki,  
1960. 121 p. (MIRA 14:6)  
(Particle accelerators)

S/089/60/008/06/08/021  
B006/B063 82309

21.2/100

AUTHORS: Fateyev, A. P., Yablokov, B. N.

TITLE: A Ring-type Cyclotron Accelerator <sup>19</sup> With a Perpendicularly  
Increasing Magnetic Field <sub>2\</sub>

PERIODICAL: Atomnaya energiya, 1960, Vol. 8, No. 6, pp. 552-553

TEXT: Following the papers of Refs. 1-3 in which similar problems were treated without reference to the possibility of stable acceleration of particles, the authors of the present paper describe the theoretical investigation of an accelerator with a regulating magnetic field (ring-type cyclotron) that increases perpendicularly and is constant with time, as well as of the stability of particle motion in this field. The magnetic system of such an accelerator consists of uniform, periodically arranged elements each of which is made up of two sectors (Fig. 1). The direction of the magnetic field is opposite in the neighboring sections, and the curvature of the orbit changes its sign during the transition from one sector to another. The absolute

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A Ring-type Cyclotron Accelerator With a  
Perpendicularly Increasing Magnetic Field

S/089/60/C08/06/08/021  
B006/B063 82309

magnitude of the field rises perpendicularly according to  $H \sim z^n$ . In their theoretical consideration of such an accelerator, which may be based on various principles, the authors confine themselves to the simplest case in which the particle orbits are plane curves (Fig. 1), and are composed of several arcs of equal radius of curvature (of different signs) but different size:  $R_1 = R_2 = R$ ; the vertical angles of the sectors  $\psi_1$  and  $\psi_2$  are assumed to be large compared to straight distances and radial gaps, so that boundary effects are negligible. Such a field as the one examined here is represented in Fig. 2. An expression is derived for the range of stability of such a ring-type cyclotron. In a practical case in which  $N = 30$  and  $n \approx 10$ ,  $1.21 < \psi_1/\psi_2 < 1.33$  holds for the range of stability. The authors thank

A. A. Kolomenskiy for his discussion of this work. There are 2 figures and 5 references: 2 Soviet, 1 American, and 1 Czech.

SUBMITTED: January 1, 1960

Card 2/2

YABLOKOV, B.N.

PHASE I BOOK EXPLOITATION

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10

Nedorov, N.D., Candidate of Technical Sciences, Compiler

Kratkiy spravochnik inzhenera-fizika: Yadernaya fizika. Atomnaya fizika  
(Concise Handbook for the Engineering Physicist: Nuclear Physics. Atomic  
Physics) Moscow, Atomizdat, 1961. 507 p. 28,000 copies printed.

Ed.: A.F. Alyab'yev; Tech. Ed.: Ye. I. Mazel'.

PURPOSE: This reference book is intended for engineers and physicists working  
in the field of atomic and nuclear physics.

COVERAGE: The first seven parts of the book contain the most necessary reference  
material on atomic and nuclear physics. The remaining parts present information  
and data from other related fields. The last part gives the information on  
systems of units compiled from the new GOST specifications, physical constants,  
and some mathematical data. No personalities are mentioned. References  
accompany each part of the book.

Card 1/15

Concise Handbook (Cont.)

SOV/5425

VIII. Methods of Investigating Plasma (Determination of Density and Electron and Ion Temperatures)	232
1. The spectroscopic method. 2. The microwave method. 3. Probe measurements in a plasma in the absence of a magnetic field	

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PART SEVEN. ACCELERATORS OF CHARGED PARTICLES  
(I. S. DANILKIN AND B. N. YABLOKOV)

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1. Orbital stability. 2. Phase stability in cyclic resonance accelerators (auto-phasing).	

III. Characteristics of Certain Types of Accelerators	276
1. Electrostatic accelerators. 2. The betatron. 3. The cyclotron.	
4. The phasotron (the synchrocyclotron) 5. The synchrotron	
6. The synchrophasotron 7. Linear resonance accelerators	

Card 8/15

KOTOV, V.I.; YABLOKOV, B.N.

International Conference on High-energy Accelerators. Atom.  
energ. 15 no.6:528-530 D '63. (MIRA 17:1)



YABLOKOV, B.N.

International Conference on Accelerators at Dubna. Vest. AN  
SSSR 33 no.12:49-54 D '63. (MIRA 17:1)

YABLOKOV, B.N.

Reconstruction of a bevatron. Atom.energ. 16 no. 5:468  
My '64. (MIRA 17:5)

L 11223-66 ENT(m)/EPA(w)-2/EHA(m)-2 IJP(c) GS S/0000/64/000/000/0653/0657 39  
ACCESSION NR: AT5007945 25

AUTHOR: Kanunnikov, V. N.; Kolomenskiy, A. A.; Ovchinnikov, Ye. P.; Troyanov, P. I.  
Ye. F.; Fateyev, A. P.; Yablokov, B. N.

TITLE: Some results of the work on starting the symmetrical electron ring-phaser  
tron at FIAN

SOURCE: International Conference on High Energy Accelerators. Dubna, 1963.  
Trudy. Moscow, Atomizdat, 1964, 653-657

TOPIC TAGS: electron accelerator, synchrotron

ABSTRACT: The Physics Institute im. P. N. Lebedev, AN SSSR, is developing new accelerators of the ring-phaser type. The principal idea of the development is to replace the growth of the magnetic field in time, which holds true in the case of synchrotron-type accelerators, by its growth in space in correspondence with the growth of the particles' energy. This permits increasing the intensity of the beam of accelerated particles; and also, by utilizing the accumulation of particles in a constant field, realization of the method of counter collisions of relativistic particles. As has been clear from the very beginning of the work, the complexity and novelty of the problem could not permit the work to be limited to theoretical calculations.

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ACCESSION NR: AT5007945

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retical investigations. It was decided to construct a comparatively small accelerator, the symmetrical 30-Mev electron ring-phasotron, ensuring the simultaneous acceleration of two electron beams moving in opposite directions. This accelerator has to serve as a sufficiently flexible and resourceful basis for experiments on the creation of strong-current accelerators and accumulators. It was planned, in particular, to investigate with it various injection alternatives, accelerator regimes, and also the process of storing one and two counter beams. The principal results of the theoretical and experimental works completed in connection with the development of this accelerator have been published (V. N. Kanunnikov, et. al., Proc. International Conference on High Energy Accelerators, CERN, 1959, p. 89). The present report describes the main difficulties which were overcome in the initial period of starting the installation, and notes the results obtained up to the present moment. The principal parameters of the ring-phasotron are discussed, as well as the measurement and correction of its magnetic field. The characteristics of the beam during static operation are investigated. "The authors wish to thank for their participation workers of various organizations, especially the associates of the Physics Institute: V. S. Voronin, L. N. Kazanskiy, D. D. Krail'nikov, A. N. Lebedev, S. S. Semenov, and of the Scientific-Research Institute of Electro-

Card 2/3

L 4223-66  
ACCESSION NR: AT5007945

Physical Equipment: N. A. Monoszon, B. V. Rozhdestvenskiy, K. M. Kozlov, A. M. Stolov, V. A. Titov, V. B. Zaimanson, Ye. A. Dmitriyev. Orig. art. has: 7 figures.

ASSOCIATION: Fizicheskiy institut imeni P. N. Lebedeva, AN SSSR (Physical Institute, AN SSSR)

SUBMITTED: 26May64

ENCL: 00

SUB CODE: NP,

NO REF SOV: 004

OTHER: 001

Card 3/3 *PP*

L 46205-66 ENT(m)/T IJP(c) DS  
 ACC NR: AP6030138 SOURCE CODE: UR/0120/66/000/004/0102/0104

AUTHOR: Kazanskiy, L. N.; Samylkin, N. I.; Yablokov, B. N.

ORG: Physics Institute, AN SSSR, Moscow (Fizicheskii institut AN SSSR)

TITLE: A transistorized preamplifier for signal electrodes

SOURCE: Priboiy i tekhnika eksperimenta, no. 4, 1966, 102-104

TOPIC TAGS: synchrocyclotron, preamplifier, electron beam

ABSTRACT: A unit containing a signal electrode and a transistorized preamplifier with a separate power supply has been developed to investigate effectiveness of injection and instability of the beam in a circular synchrocyclotron. The electrode consists of a  $\Pi$ -shaped copper plate having a radius of 16 cm. It permits observation of the beam's behavior beyond the critical limit of energy. Copper foil shields protect the electrode, which is provided with a vacuum-tight leadout. Total capacitance of both the electrode and leadout is  $\sim 90$  pf. The preamplifier and batteries are mounted on the inner flange of the vacuum chamber in a copper-shielded container. The requirements for the preamplifier were based on the following considerations: 1) in the energy region covered by the electrode, electron frequency varies from 16 to 33 Mc; and 2) the number of particles in a beam is  $10^8$ — $10^{10}$ . It is

UDC: 621.384.611

Card 1/2

L 46205-66

ACC NR: AP6030138

desirable to obtain a uniform distribution of particles in the beam. The available passband should therefore be from 0.5 to 40 Mc, and the gain  $\sim 10$ . The described measuring unit was used in beam investigations for approximately 4 months and no changes in preamplifier characteristics were observed. Orig. art. has: 2 figures and 1 formula.

[KM]

SUB CODE: 09, 20/ SUBM DATE: 08Jul65/ ORIG REF: 002/ OTH REF: 001

Card 2/2 fv

L 06995-67 EWT(m) LJP(c)  
ACC NR: AF0021528

SOURCE CODE: UR/0089/66/020/006/0513/0514

AUTHOR: Kolomenskiy, A. A.; Kamunnikov, V. N.; Kazanskiy, L. N.; Oychinnikov, Ye. P.;  
Papadichev, V. A.; Semenov, S. S.; Fateyev, A. P.; Yablokov, B. N.

ORG: none

TITLE: Starting of a new accelerator - symmetrical annular FM synchrotron of the  
Physics Institute im. P. N. Lebedev AN SSSR

SOURCE: Atomnaya energiya, v. 20, no. 6, 1966, 513-514

TOPIC TAGS: electron accelerator, synchrotron/ KF electron accelerator

ABSTRACT: This is a brief report of the starting of a new experimental symmetrical annular FM synchrotron (KF installation). It is a strong-focusing accelerator with constant magnetic field, in which the time variation of the magnetic field is replaced by a radial increase of the field in accordance with the growth of the particle energy. The accelerator was proposed by one of the authors (Kolomenskiy, ZhETF v. 33, 298, 1957; Atomnaya energiya v. 3, 492, 1957) and its construction is described in detail elsewhere (V. N. Kamunnikov et al., in: Trudy Mezhdunarodnoy konferentsii po uskori- telyam, Dubna, 1963 [Transactions of International Conference on Accelerators, Dubna, 1963] Atomizdat, 1964, p. 653). The article describes briefly the magnet, the initial operation, the accelerating system, the electron injection, and some of the prelimi- nary results. The authors thank V. S. Voronin, D. D. Krasil'nikov, A. N. Lebedev,  
O. A. Smirnov, V. M. Gapanovich, N. V. Platonov, G. T. Ponomarev, V. A. Ryabov, Ye.

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UDC: 621.384.612.4



L 06995-67

ACC NR: AF6021528

3  
F. Troyanov, G. I. Kharlamova, L. N. Chekanova, and the technicians' and mechanics'  
group for help with the starting of the accelerator, and Professor N. A. Dobrotin  
for interest in the work. Orig. art. has: 2 figures.

SUB CODE: 18/. SUBM DATE: 31Mar66/ ORIG REF: 004/ OTH REF: 001

Card 2/2 LC

YABLOKOV, D. D.

"Polonium Coeruleum as a New Expectorant," Farm. i Toks., 5, No.5,  
1942

Faculty, Therapeutic Clinic, Tomsk Med. Inst. im. Molotov and Tomsk Tuberculosis  
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1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
PROCESSES AND PROPERTIES INDEX																			
CA		<p>New drugs. D. D. Yablchov, <i>Sov. Med.</i> 7, No. 4, 23-5(1949).—An alk. ext. of <i>Leonurus cardiaca</i> possesses sedative action superior to that of valerian. A similar ext. of <i>Polemonium caeruleum</i> has an expectorant action superior to that of senega. Platiphyllin, the alkaloid of <i>Senecio platyphyllus</i>, has an atropine-like action. H. L. Williams</p>																	
<p>ASHLEA METALLURGICAL LITERATURE CLASSIFICATION</p>																			
<p>FROM STEELING</p>										<p>FROM BOWLING</p>									
<p>SHOULD HIT ONLY ONE</p>										<p>SHOULD HIT ONLY ONE</p>									
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YABLONOV, Dmitrii Dmitrievich,

1896

Lung hemorrhages Novosibirsk? Novosibirskoe obl. gos. izd-vo, 1944. 211p.  
(54-48574)

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YABLOKOV, D. D., FEGEL', V. A. and VISHNEVSKIY, A. S.

"Action of Swan (lebyashinskiy) Water on the Secretion of Bile and on Its Excretion from the Duodenum," Uchen zapiski (Tomskiy gos un-t in Kuybyshev), No.5, pp. 64-73, 1947

YABLOKOV, D. D.

"Clinical Aspects of Primary Pulmonary Cancer," Trudy Gos m-ta  
usovershenstvovaniya vrachey (Novosibirsk), No.25, pp. 211-28, 1947

YABLOKOV, D. D.

Yablokov, D. D. <sup>clinical</sup> "The/treatment of pleuro-pulmonary complications in deep chest injuries", Sbornik trudov, posvyashch. prof. Savinykh, Tomsk, 1948, p. 212-22.

So: U-3261, 10 April 1953 (Letopis 'Zhurnal 'nykh Statey, No. 12, 1949).



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37617

klinika opistorkhoza trudy tomskogo med. in-ta im. molotova,  
t. XV, 1949, s. 268-75

SO: LETOPIS' Zhurnal'nykh Stateli, Vol. 37, 1949

YABLOKOV, D. D.

"Comments on the Article by N. A. Bukatko 'The Problem of the Auscultation  
of Cases With ~~Asymptomatic~~ Asymptomatic Pneunpathy," Klin. Med., 27, No.11, 1949

YABLOKOV, D. D.

IABLOKOV, D. D.

New pharmaceutical preparations from native plants in treatment of internal diseases. Ter. arkh. 22:3, May-June 50. p. 86-96

1. Of the Faculty Therapeutic Clinic (Director--Honored Worker in Science Prof. D. D. Yablokov), Tomsk Medical Institute named V. M. Molotov, and of the Medico-Biological Institute of the West-Siberian Branch of the Academy of Sciences USSR (Director--Honored Worker in Science Prof. V. V. Reverdatto).

CHL 19, 5, Nov., 1950

SHASS, E.Yu.; YABLOKOV, D.D., redaktor.

[Phytotherapy] Fitoterapiia. Pod red. D.D. Iablokova i dr. Moskva, Izd-vo  
Akademii med. nauk SSSR, 1952. 216 p. (MIRA 6:9)  
(Pharmacology) (Botany, Medical)

YABLOKOV, D.D., Reviewer

Tareev, Evgenii Mikhailovich

"Internal disorders." Ye. M. Tareyev, Author. Reviewed by D.D. Yablokov. Klin. med.  
30, No. 4, 1952

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YABLOKOV, D.D., professor; VORONOVA, A.M., assistant; VITKOVSKAYA, G.L., assistant; PODOLYANIK, N.A., assistant.

Clinical aspects of silicosis in workers of metal mines. Bor'ba s sil. 1:232-239 '53. (MLRA 7:10)

1. Tomskiy meditsinskiy institut im. V.M.Molotova (for Voronova, Vitkovskaya and Podolyanik) 2. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Yablokov).

(LUNGS--DUST DISEASES)

ADAMOVA, N.S.; YABLOKOV, D.D., professor. zasluzhennyy deyatel'nauki, zavedu-  
yushchiy.

Clinical aspects of primary cancer of the liver. Terap.arkh. 25 no.2:50-  
53 Mr-Apr '53. (MLRA 6:5)

1. Kafedra fakul'tetskoy terapii Tomskogo meditsinskogo instituta imeni  
V.M. Molotova. (Liver--Cancer)

YABLOKOV, D. D.

USSR/Medicine - New Drugs, Cardiotonics May 53

"Clinical Observations on the Effects of a New Cardiac Drug, Syrenid, on Patients With Circulatory Deficiency," D. D. Yablokov, A. M. Voroncva, Faculty Ther Clin, Tomsk Med Inst im V. M. Molotov

Klin Med, Vol 31, No 5, pp 26-33

Syrenid is a highly active cardiotonic with properties similar to trophanthin. It acts rapidly after an intravenous administration of 0.51 cc per day. Does not produce toxic symptoms. Its cumulative effect is very mild and only rarely observed. The dosage and the course of treatment

272T22

with syrenid must be adjusted to suit the cardiovascular system of each patient. Syrenid is derived from *Chelidonium majus* plants which grow wild in Siberia and also from *Syrenia siliculosa*.



YABLOKOV, D.D., professor.

Enlarged Session of the Presidium of the Academy of Medical Sciences of the U.S.S.R. in conjunction with the Learned Council of the Tomsk Molotov Medical Institute and the scientific workers of Western Siberia. Sov.med.18 no.1:41-44  
Ja '54. (MLRA 7:1)

1. Chlen-korrespondent Akademii meditsinskih nauk SSSR.  
(Chest--Surgery) (Rheumatism) (Lungs--Dust diseases)

YABLOKOV, D.D.

Some problems in the pathogenesis, clinical aspects, and therapy of  
silicotuberculosis. Bor'ba s sil. 2:372-377 '55. (MLRA 9:5)

1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR. 2. Tomakiy  
meditsinskiy institut imeni V.M.Molotova.  
(LUNGS--DUST DISEASES)

YABLOKOV, D.D., professor

Physical examination of the heart. Sov.med. 21 no.4:32-36 4p '57.  
(MLNA 10:7)

1. Iz fakul'tetskoy terapevticheskoy kliniki Tomskogo meditsinskogo  
instituta imeni V.M.Molotova. Deystvitel'nyy chlen Akademii  
meditsinskikh nauk SSSR.

(AUSCULTATION

diag. value in heart dis.)

(HEART DISEASES, diag.

auscultation, value)

YABLOKOV, D.D., prof. (Tomsk)

Sixth All-Union Congress of Phthisiologists. Sov.med. 21 no.12:120-125  
D '57. (MIRA 11:3)

1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR.  
(TUBERCULOSIS)

YABLOKOV, D.D., prof.

"Digitalis and its therapeutic use" by A.M. Sigal. Reviewed by  
D.D. Yablokov. Terap. arkh. 29 no.8:91-92 '57. (MIRA 11:4)  
(DIGITALIS) (SIGAL, A.M.)

YABLOKOV, D.D., professor (Tomsk)

Fourth International Congress in Internal Medicine. Klin.med. 35  
no. 4:150-155 Ap '57. (MIRA 10:7)  
(MEDICINE)

AL', G.E., doktor med.nauk; AMOSOV, N.M., prof.; ANTELAVA, N.V., prof.;  
BOGUSH, L.K., prof.; VOZNESENSKIY, A.N., prof.; VIL'NIANSKIY,  
L.I., kand.med.nauk; LAPINA, A.A., prof.; MASSINO, S.V., doktor  
med.nauk; MIKHAYLOV, F.A., prof.; RABUKHIN, A.Ye., prof.;  
KHRUSHCHOVA, T.N., prof.; SHAKLEIN, I.A., prof.; YABLOKOV, D.D.,  
prof.; EYNIS, V.L., prof., zaslushenny deyatel' nauki, otv.red.;  
KORNEV, P.G., prof., red.; KUDRYAVTSEVA, A.I., prof., red.  
[deceased]; LAPINA, A.I., red.; LEBEDEVA, Z.A., kand.med.nauk,  
red.; STRUKOV, A.I., prof., red.; SHEBANOV, F.V., prof., zaslu-  
zhenny deyatel' nauki, red.toma; GRINSHPUNT, Ye.K., red.; LYUD-  
KOVSKAYA, N.I., tekhn.red.

[Multivolume manual on tuberculosis] Mnogotomnoe rukovodstvo  
po tuberkulezu. Moskva, Gos.izd-vo med.lit-ry. Vol.2. [Tuber-  
culosis of the respiratory organs] Tuberkulez organov dykhanija.  
Red.toma A.E.Rabukhin i F.V.Shebanov. Book 2. 1959. 408 p.  
(MIRA 13:)

1. Chleny-korrespondenty AMN SSSR (for Antelava, Bogush, Yablokov,  
Strukov). 2. Deystvitel'nyy chlen AMN SSSR (for Kornev).  
(TUBERCULOSIS)

YABLOKOV, D.D., prof.

"Nephritis" by B.M. Tareev. Reviewed by D.D. Iablokov. Sov.med.  
23 no.1:148-151 Ja '59. (MIRA 12:2)

1. Chlen-korrespondent AMN SSSR.  
(KIDNEYS--DISEASES)



~~YABLOKOV~~, D.D., prof. (Tomsk)

Mikhail Georgievich Kurlov as an outstanding representative of the Russian school of therapeutics; on the 100th anniversary of his birth. Terap.arkh. 31 no.6:81-86 Je '59.  
(MIRA 12:9)

1. Chlen-korrespondent AMN SSSR.

(BIOGRAPHIES,

Kurlov, Mikhail G. (Rus))

YABLOKOV, D. D., prof.

Clinical aspects of echinococcus alveolaris of the liver. Kaz.  
med.zhur. 40 no.1:14-18 Ja-F '59. (MIRA 12:10)

1. Iz fakul'tetskoy terapevticheskoy kliniki Tomskogo meditsin-  
skogo instituta. 2. Chlen-korrespondent AMN SSSR.  
(LIVER--HYDATIDS)

YABLOKOV, D.D., prof.; GALIBINA, A.I., dotsent

Complications during antibacterial therapy of patients with  
cavernous pulmonary tuberculosis. Sov. med. 24 no. 5:37-43  
My '60. (MIRA 13:10)

1. Iz fakul'tetskoy terapevticheskoy kliniki (zav. kafedroy -  
prof. D.D. Yablokov) Tomskogo meditsinskogo instituta (dir. -  
prof. I.V. Toroptsev).  
(TUBERCULOSIS)

YABLOKOV, D. D.

"NEBENREAKTIONEN BEI ANTIBAKTERIELLER THERAPIE DER LUNGENTUBERKULOSE"

paper presented at the 6th International Congress on Diseases of the Chest of the American College of Chest Physicians, Vienna, Austria, 28 Aug- 1 Sep 1960.

KOVALEVSKIY, Aleksandr Antonovich, prof.; YABLOKOV, D.D., prof.,  
red. OSOVSKIY, A.T., tekhn. red.

[Percussion and auscultation; a short course for students and  
doctors] Perkussia i auskul'tatsia; kratkii kurs dlia studentov  
i vrachei. 5. izd. Tomsk, Izd-vo Tomskogo univ., 1961. 169 p.  
(MIRA 15:6)

1. Zaveduyushchiy kafedroy gosital'noy terapevticheskoy kliniki  
Tomskogo gosudarstvennogo meditsinskogo instituta (for Kovalevskiy).
2. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Yablokov).  
(PERCUSSION) (AUSCULTATION)

KOVALEVSKIY, Aleksandr Antonovich, prof., doktor ~~med. nauk~~; YABLOKOV,  
D.D., prof., red.; PASECHNIK, A.F., red.; RUBINOVA, L.Ye.,  
~~tekhn.~~ red.

[Readings in clinical laboratory analysis; an aid for the  
district doctor] Chtenie klinicheskikh laboratornykh analizov;  
v pomoshch' uchastkovomu vrachu. Pod red. D.D. Iablokova.  
Tomsk, Tomskoe knizhnoe izd-vo. 1961. 117 p. (MIRA 15:6)

1. Glavniy terapevt Tomskogo oblastnogo otdela zdravookhrane-  
niya, zaveduyushchiy kafedroy gosspital'noy terapevticheskoy kliniki  
Tomskogo meditsinskogo instituta (for Kovalevskiy). 2. Chlen-  
korrespondent Akademii meditsinskikh nauk SSSR (for Yablokov).  
(MEDICINE, CLINICAL--LABORATORY MANUALS)

YABLOKOV, Dmitriy Dmitriyevich; KOVALEVSKIY, V.A., prof., red.  
toma; VOLKOVA, M.I., st. red. izd-va

[Clinical aspects of silicosis and silicotuberculosis]  
Klinika silikoza i silikotuberkuleza. Tomsk, Izd-vo  
Tomskogo univ. 1962. 394 p. (MIRA 16:7)  
(LUNGS--DUST DISEASES) (TUBERCULOSIS)

YABLOKOV, D.D., prof.

Differential diagnosis in silicosis. Sov. med. 28 no.5:21-28 My '65.  
(MIRA 18:5)

1. Fakul'tetskaya terapevticheskaya klinika Tomskogo meditsinskogo  
instituta, Chlen-korrespondent AMN SSSR.



S/588/61/000/004/006/011  
D234/D303

16.8000

AUTHOR: Yablokov, G.S.

TITLE: Determining the parameters of correcting filters of automatic control systems with variable parameters

SOURCE: Avtomaticheskoye upravleniye i vychislitel'naya tekhnika, no. 4, Moscow 1961, 268 - 282

TEXT: The author offers a method of finding the differential equation corresponding to the correcting filter if the equation of the given part of the system and that of the optimum transfer function are known. Knowledge of the pulse transfer function of the inverse link and finding the pulse transfer function of the filter is not required. The equation of the filter is determined by structural transformation of circuits with the aid of linear differential operators. An example is given. Use of simulating devices for determining the characteristics of correcting filters is also discussed. There are 5 figures and 7 references: 5 Soviet-bloc and 2 non-Soviet-bloc. VB

Card 1/1

YABLOKOV, G.I., inzh.

Calculation of 36-24 volt intrafactory trolley transportation  
networks. Prom. energ. 18 no.10:38-40 O '63. (MIRA 16:10)

YABLOKOV, K.V.; NEKRASOV, I.Ya.

Geology of the Ulakhan-tas Range. Izv. AN SSSR. Ser. geol. 26 no.5:  
58-65 My '61. (MIRA 14:5)

1. Institut geologii rudnykh mestorozhdeniy, petrografii, mineralologii  
i geokhimii AN SSSR, Moskva i Yakutskiy filial Sibirskogo otdeleniya  
AN SSSR.

(Ulakhan-Tas Range--Geology)

NEKRASOV, I.Ya.; YABLOKOV, K.V.

Basic metallogenic characteristics of the Ulakhan-Tas Range in  
northeastern Yakutia. Geol. rud. mestorozh. no.2:79-89 Mr-Ap  
'61. (MIRA 14:5)

1. Yakutskiy filial Sibirskogo otdeleniya AN SSSR i Institut geologii  
rudnykh mestorozhdeniy, petrografii, mineralogii i geokhimii AN SSSR.  
(Ulakhan-Tas Range--Ore deposits)

MIKHAYEV, G.I.; YABLOKOV, K.V.

Tectonics of the region of gentle dislocations in the south-western spurs of the Polousnyy Range in the northeastern U.S.S.R.  
Izv.AN SSSR.Ser.geol. 28 no.2:30-38 F '63. (MIRA 16:2)

1. Yanskoye rayonnoye geologicheskoye upravleniye i Institut geologii rudnykh mestorozhdeniy, petrografii, mineralologii i geokhimii AN SSSR, Moskva.

(Polousnyy Range region—Geology, Structural)

SHATALOV, Ye.T.; ORLOVA, A.V.; YABLOKOV, K.V.; DYUKOV, A.I.;  
TOMSON, I.N.

[Basic principles of the plotting, content, and conditional designations of the metallogenic and forecasting maps of ore regions] Osnovnye printsipy sostavleniia, sodержanie i uslovnye oboznacheniiia metallogenicheskikh i prognoznykh kart rudnykh raionov; osnovnye printsipy metallogenicheskikh issledovaniia i sostavleniia metallogenicheskikh i prognoznnykh kart rudnykh raionov. [By] E.T.Shatalov i dr. Moskva, Nedra, 1964. 193 p. \_\_\_\_ [Supplement] Prilozhenie.

(MIRA 18:5)

YABLOKOV, K.V.; IVANOV, I.B.

Absolute age of some Mesozoic granitoids in the northwestern margin of the Kalya midle massif. Izv. AN SSSR. Ser. geol. 29 no.11:9-24 N '64. (MIRA 17:12)

1. Institut geologii rudnykh mestorozhdeniy, petrografii, mineralologii i geokhimii AN SSSR, Moskva.

YABLOKOV, N.

Surveying the place of accident. Okhr.truda i sots.strakh.  
5 no.1:34-35 Ja '62. (MIRA 15:2)  
(Industrial accidents)



YABLOKOV, N.

Talking with eyewitnesses. Okhr.truda i sots.strakh. 5 no.4:  
44-45 Ap '62. (MIRA 15:4)  
(Industrial accidents)

YABLOKOV, N.

Working with documents. Okhr. truda i sots. strakh. 5 no. 5:43-44  
My '62. (MIRA 15:5)

(Industrial accidents)

YABLOKOV, N. A.

Prevention of anthrax in industry. Moskva, 1950. 30 p.

DAFM

1. Anthrax.

2371 Yablokov, N.A.

Zarazn'ye Kishechn'ye Zabolevaniya. (Bryushnoy TIF I Dizenteriz). Yoshkar-Ola,  
Mariys'koye Kn. IZD., 1954. 16s. 20sm. 1.500 EKZ. 25 k. --Na Mariys'k. Yaz. -  
(54-52479) 616.927 + 616.935

YABLOKOV, N.V.

Device for mechanical washing of dirty test tubes. Lab. delo  
3 no.2:52-54 Mr-Apr '57 (MLRA 10:5)

1. Iz sanitarno-bakteriologicheskoy laboratorii Balashikhinskogo  
rayona Moskovskoy oblasti.  
(BACTERIOLOGICAL LABORATORIES--APPARATUS AND SUPPLIES)

AZIMOVA, G.; YABLOKOV, S. (g.Ivanovo); MAGIDOV, Ya.

Letters to the editor. Obshchestv. pit. no.9:49 S '61.  
(MIRA 14:11)

1. Nachal'nik otдела obshchestvennogo pitaniya Upravleniya  
torgovli Kaluzhskogo oblispolkoma (for Azimova).  
(Restaurants, lunchrooms, etc.)

YABLOKOV, V. A.

"Oscillations of Fluids in a rectangular basis rotating with a Constant Angle Velocity," Iz. Ak. Nauk SSSR, Ser. Gidograf. i Geofiz., No. 1-6, 1944.

Inst. for Theor. Geophysics, Acad. Sci. 1943-

Yablukov, V. A. Integration of first-order partial differential equations by the method of contact transformations. Izv. Akad. Nauk SSSR, Inst. Inžen. Stroit. Neft. Promys. Nauč. Trudy, 1953, no. 1, 47-72. (Russian)

This article discusses the usual method of applying contact transformations to the integration of the equation  $F(x, y, z, p, q) = 0$ , based on setting  $z_1 = 0$ , where by  $z_1$  is meant the left side of the given equation. Here the functions  $x_1$  and  $y_1$ , which are in involution with  $z_1$  and with themselves, are considered as given.

The use of infinitesimal contact transformations is also considered. Here the characteristic function  $W$  must satisfy the relations  $[W, F] - WF_z = \omega(F)$  and  $[W, F] = 0$ , where  $\omega$  is an arbitrary function. This leads to the equation in  $F$ :

$$F_p^2 \frac{\partial}{\partial z} \left[ \frac{F_x' + F_z' p}{F_p'} \right] = \frac{\partial}{\partial z} \left[ \frac{F_y' + F_z' q}{F_q'} \right] = 0.$$

Then it is possible to carry out an integration with respect to  $z$ , in the result of which there appear arbitrary functions of  $x, y, p, q$ , by specialization of which the desired integration can be brought to completion.

1-F/W

3

1/2



Yablokov, V.A.

The article allows us to find more or less extensive classes of equations of the above form for which integrals can be found without quadratures. But it does not give any intrinsic criteria for saying when the methods under discussion are or are not applicable to a given equation. Examples are given which illustrate the results of the article. There are many misprints. At the end of page 58 an entire line is omitted: "determine the general integral of the equation  $\Phi = G$ ".

A. D. Myskis (RZMat 1954, no. 2146).

L-FW  
3

2/2

16(1) 16.3500

67088  
SOV/44-59-1-381

Translation from : Referativnyy zhurnal. Matematika, 1959, Nr 1, p 73 (USSR)

AUTHOR: Yablokov, V.A.

TITLE: On Some Classes of Partial Differential Equations of First Order

PERIODICAL: Nachn.tr. Kazansk. in-ta inzh.-stroit.neft.prom-sti 1954, 16  
Nr 2, 149-167

ABSTRACT: In the first chapter an  $(n + 1)$ -parameter complex of curves is considered in the  $(n + 1)$ -dimensional Euclidean space. By presupposing two additional relations between the parameters and by eliminating these parameters from the complex equation with the aid of these relations the author obtains the equation of a hypersurface belonging to the complex of curves. It is proved that each hypersurface of the complex satisfies the same quasi-linear partial differential equation of second order which can also have other integral surfaces. In the second chapter the same set up is applied to a Monge-Ampere equation with  $n$  independent variables. Equations generated by different special cases of the complexes of curves are considered ; some conclusions concerning the integral hypersurfaces are given.

Card 1/1

Z.I. Khalilov

16(1)

AUTHOR:

Yablckov, V.A.

SOV/140-59-2-29/30

TITLE:

The Variation of the Triple and Multiple Integral for Extended Conditions for the Arguments of the Integrand (Variatsiya troynogo i n-kratnogo integrala pri rasshirennykh usloviyakh, nalozhennykh na argumenty podyntegral'noy funktsii)

PERIODICAL:

Izvestiya vysshikh uchebnykh zavedeniy. Matematika, 1959, Nr 2, pp 270-275 (USSR)

ABSTRACT:

Let the function  $F(x, y, z, u, p_1, p_2, p_3)$ , where  $p_1 = \frac{\partial u}{\partial x}$ ,  $p_2 = \frac{\partial u}{\partial y}$ ,  $p_3 = \frac{\partial u}{\partial z}$  be continuous and two times differentiable with respect to every argument in the cube  $x_0 \leq x \leq x_1$ ,  $y_0 \leq y \leq y_1$ ,  $z_0 \leq z \leq z_1$ . Then

$$\iiint_V F_u \, dx \, dy \, dz = \iint_{\sigma} (F_{p_1} \, dy \, dz + F_{p_2} \, dz \, dx + F_{p_3} \, dx \, dy),$$

where  $V$  denotes the cube and  $\sigma$  its lateral area.

Card 1/2

The Variation of the Triple and Multiple Integral  
for Extended Conditions for the Arguments of the  
Integrand

SOV/140-59-2-29/30

For  $F(x_1, x_2, \dots, x_n; u, p_1, p_2, \dots, p_n)$  it holds

$$\int \int \dots \int_{V_n} F_u dx_1 \dots dx_n = \int \int \dots \int_{G_{n-1}} \sum_{p_i} F_{p_i} dx_1 \dots dx_{i-1} \cdot dx_{i+1} \dots dx_n$$

There is 1 Swedish reference.

ASSOCIATION: Kazanskiy gosudarstvennyy universitet imeni V.I.Ul'yanova-Lenina  
(Kazan' State University imeni V.I.Ul'yanov-Lenin)

SUBMITTED: July 3, 1958

Card 2/2

RAZUVAYEV, G.A.; SHUSHUNOV, V.A.; YABLOKOV, V.A.

Decomposition of cumene hydroperoxide catalyzed by cation  
exchange resin KU-2. Dokl. AN SSSR 139 no.5:1128-1131 Apr. '61.  
(MIRA 14:3)

1. Nauchno-issledovatel'skiy institut khimii pri Gor'kovskom  
gosudarstvennom universitete im. N.I. Lobachevskogo. 2. Chlen-  
korrespondent AN SSSR (for Razuvayev).  
(Cumene peroxide) (Ion exchange resins)

YABLOKOV, V.A.; SHUSHUNOV, V.A.; KOLYASKINA, L.Y.

Cumyl paracetate. Zhur.ob.khim. 32 no.8:2714-2716 Ag '62.

(MIRA 15:9)

1. Gor'kovskiy gosudarstvennyy universitet.  
(Peroxyacetic acid)

SHUSHUNOV, V.A.; YABLOKOV, V.A.

Mechanism underlying an acid-catalytic decomposition of alkyl hydroperoxides. Dokl. AN SSSR 151 no.4:869-871 Ag '63.

(MIRA 16:8)

1. Gor'kovskiy gosudarstvennyy universitet im. N.I.Lobachevskogo. Predstavleno akademikom A.N.Nesmeyanovym.

(Hydroperoxides) (Catalysis)

YABLONKOV, V.A.; DRUZHKOVA, O.N.

Study of the products of oxidizing catalytic decomposition  
of arylalkyl hydroperoxides by means of oxygen isotope  $O^{18}$ .  
Trudy po khim.i khim.tekh. no.1:15-20 '64.

(MIRA 18:12)

1. Submitted August 30, 1963.



YABLOKOV, V.A.

Introducing a machine-tool unit having a single drive manufactured  
at the "KATEK" Plant. Biul. tekhn.-ekon. inform. Gos. nauch.-issl.  
inst. nauch. i tekhn. inform. 18 no.3:30-32 Mr '65.

(MIRA 18:5)

OBLEZOV, A.M.; GOROKHCV, I.K.; YABLOKOV, V.A. (Moskva)

Attachment for stitching lavsan-containing fabrics on  
general-purpose sewing machines. Shvein. prom. no. 1:30-32  
Ja-F '65. (MIRA 18:4)

MARNAUTOV, G. Ye.; YABLOKOV, V. A.

Die for blanking parts in a metal roll or sheet. Mashinostroitel'  
no. 7:15 J1 '65. (MIRA 18:7)

NARODITSKAYA, V.Ya., metodist; SOLDATENKOV, V.Ye., metodist; POL'SKAYA, M.;  
MARNAUTOV, G.Ye., inzh.; YABLOKOV, V.A., inzh.

Exhibitions and displays of special items. Inform. biul. VDNEH no.9:  
11-15 S '64. (MIRA 17:12)

1. Pavil'on "Khimicheskaya promyshlennost'" na Vystavke dostizheniy narodnogo khozyaystva SSSR (for Naroditskaya).
2. Razdel "Geofizika" na Vystavke dostizheniy narodnogo khozyaystva SSSR (for Soldatenkov).
3. Glavnyy metodist pavil'ona "Pishchevaya promyshlennost'" na Vystavke dostizheniy narodnogo khozyaystva SSSR (for Pol'skaya).
4. Zavod "KATEK" Sredne-Volzhskogo soveta narodnogo khozyaystva (for Marnautov, Yablokov).

ALEKSANDROV, Ye.A.; ATABEKOV, G.I.; YABLOKOV, V.D.; OBRAZTSOV, V.A.;  
KAZAKOVA, V.A.; GAGORINA, N.P.; SUKHOVENKHOV, V.F.

Inventions. Energ. i elektrotekh. prom. no.2:45 Ap-Je '65.  
(MIRA 18:8)

YABLONOV, V.I.

MALYSHEV, Anatoliy Ivanovich;; YABLONOV, V.I., redaktor; MAL'KOVA, N.V.,  
tekhnicheskiiy redaktor.

[Cost of haulage of building materials by means of automotive  
transport] Sebestoimost' perevozok storitel'nykh gruzov avto-  
mobil'nyy transportom. Moskva, Nauchno-tekhn.izd-vo avto-  
lit-ry, 1957. 26 p. (MLRA 10:6)

(Transportation, Automotive)

DERGACHEV, Aleksandr Fedorovich, kand.ekon.nauk; TEPLOV, G.V., prof., doktor ekonom.nauk, red.; YABLOKOV, V.I., red.; MAL'KOVA, N.V., tekhn.red.

[Organization and planning of automobile and road-machinery repair shops] Organizatsiia i planirovanie predpriatii po remontu avtomobilei i dorozhnykh mashin. Pod red. G.V.Teplova. Moskva, Nauchno-tekhn.izd-vo M-va avtomobil'nogo transp. i shosseinykh dorog RSFSR, 1958. 303 p. (MIRA 12:3)  
(Automobiles--Repairing) (Road machinery--Maintenance and repair)

DOTSENKO, Nikolay Il'larionovich, inzh.: Prinimali uchastiye: ARONOV, N.V.,  
starshiy mekhanik; KUVYRKIN, N.I., starshiy mekhanik; ORLOVSKIY,  
V.I., starshiy mekhanik; PETROVICH, A.P., starshiy mekhanik;  
PETROV, V.V., inzh.-konstruktor. YEFREMOV, V.V., prof., doktor  
tekhn.nauk, red.; YABLOKOV, V.I., red.; ZUYEVA, N.K., tekhn.red.

[Electric pulsation welding for building up metal in the repair of  
automobile parts] Elektroimpul'snaya naplavka metalla pri remonte  
avtomobil'nykh detalei. Moskva, Nauchno-tekhn.izd-vo avtotransp.  
lit-ry, 1958, 57 str. (MIRA 13:5)  
(Automobiles--Maintenance and repair) (Electric welding)



PAVLOVICHLEV, M.S., otv. za vypusk; YABLOKOV, V.I., red.; MAL'KOVA, N.V.,  
tekh.n.red.

[Reference book for unified rates for automotive transportation  
of freight; unified rates, zone correction coefficients for  
unified rates, regulations for using unified rates, nomenclature  
and classification of freight] Spravochnik edinykh tarifov na  
perevozku грузов avtomobil'nym transportom; edinye tarify,  
poisnye popravochnye koeffitsienty k edinyim tarifam, pravila  
primeneniia edinykh tarifov, nomenklatura i klassifikatsiia  
грузов. Moskva, Avtotransizdat, 1959. 28 p. (MIRA 12:12)

1. Russia (1917- R.S.F.S.R.) Ministerstvo avtomobil'nogo transporta  
i shosseynykh dorog.

(Transportation, Automotive--Rates)

RITOV, Maks Nikolayevich; VEYTSMAN, M.I., otv. za vypusk; YABLOKOV,  
V.I., red.; GALAKTIONOVA, Ye.N., tekhn.red.

[Methods of estimating the per shift cost of operation of  
road machinery] Metodika rascheta stoimosti mashino-smeny  
dorozhno-stroitel'nykh mashin. Izd.2., perer. i dop.  
Moskva, Nauchno-tekhn.izd-vo M-va avtomobil'nogo transp.  
i shosseinykh dorog RSFSR, 1959. 82 p. (MIRA 12:6)  
(Road machinery)

MANUSADZHYANTS, O.I., otv. za vypusk; YABLOKOV, V.I., red.; DONSKAYA, G.D.,  
tekh. red.

[Technological development in automotive transportation; proceedings of the seventh scientific conference] Voprosy tekhnicheskogo progressa na avtomobil'nom transporte; sbornik materialov 7-1 nauchnoi konferentsii. Moskva, Avtotransizdat, 1961. 149 p.

(MIRA 14:12)

1. Moscow. Nauchno-issledovatel'skiy institut avtomobil'nogo transporta.

(Transportation, Automotive--Technological innovations)

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